Permit #F00165990

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00165990 **Type of Permit:** FILMING **Release Date:** 10/28/2020

Production Company	CATALYST FILMS
Insured Company Name	CATALYST FILMS
Contact Phone No. 1	646-418-2039
Contact Phone No. 2	
Fax	
Address	68 JAY ST BROOKLYN, New York 11201
Production Title	P&G OLYMPICS
Type of Production	Documentary

Producer	Tim Slade
Director	Kristi Jacobson
1st AD	none none
Production Manager	Tim Slade
FilmL.A. Coordinator	Sarah Neubauer
Location Manager	Tim Slade
Primary Phone	Mobile - 310-200-9591
Secondary Phone	
Location Assistant	Allie Tiger
Primary Phone	Mobile - 215-264-4384
Secondary Phone	

Fees

Notification Charge	$346.00
FILMLA NON-REFUNDABLE FILM APPLICATION FEE	$699.00
LA CITY FIRE SAFETY OFFICER	$545.00
LA CITY FIRE DEPARTMENT SPOT CHECK SURCHARGE	$85.00

Total Permit Fee $1,675.00

Number of Locations 3

NOT A PERMIT

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Summary Information — Location

Permit Number F00165990
Production Company CATALYST FILMS
Insured Company CATALYST FILMS
Production Title P&G OLYMPICS

Location Manager Tim Slade
Primary Phone Mobile - 310-200-9591
Secondary Phone

Location Address Degnan Boulevard, Coliseum Street-West 39th , Los Angeles, CA, 90018

Location Type Street

Film Dates 10/28/2020 - 10/28/2020 16:00 - 18:30 1 day

Open or Closed to the Public Open

Generic Conditions *** MUST COMPLY WITH ATTACHED REOPENING PROTOCOL FOR MUSIC, TELEVISION AND FILM PRODUCTION: APPENDIX J EFFECTIVE AS OF FRIDAY, JUNE 12, 2020.***
THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.
*LAFD UFSO: Company must contact FilmL.A. for extension of the Uniformed Fire Safety Officers' hours. During normal business hours, UFSO must also inform the LAFD Film desk of the extension.
All vehicles must be parked on private property
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): Production company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
FAA: LAPD Air Support Division has been notified by FILM LA of aerial activity
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached document F00165990 - drone complete SMALLEST.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	3

Personnel on Location

Type	Quantity
Cast	1
Crew	5
LA City UFSO assigned	47650

Filming Activities Aerial Photography with remote control aircraft. (UAS); Handheld equipment;

Jurisdiction **Political:** Los Angeles City - Council District 10 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

Approvals

LOS ANGELES CITY FIRE DEPARTMENT - FILM UNIT	Vincent Owens
LOS ANGELES CITY POLICE DEPARTMENT	Gabriel Aleman

Coordinator Note CCO Allie Tiger atiger0127@gmail.com 215-264-4384

Coordinator Note CCO Allie Tiger atiger0127@gmail.com 215-264-4384

Parking

Base Camp Location Type :	3412 Crenshaw Blvd, Los Angeles, CA, 90018	**Crew Parking** Location Type :	3412 Crenshaw Blvd, Los Angeles, CA, 90018

NOT A PERMIT

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Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Location

Permit Number F00165990
Production Company CATALYST FILMS
Insured Company CATALYST FILMS
Production Title P&G OLYMPICS

Location Manager Tim Slade
Primary Phone Mobile - 310-200-9591
Secondary Phone

Other Location

Other Location

NOT A PERMIT

Permit #F00165990

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Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number F00165990
Production Company CATALYST FILMS
Insured Company CATALYST FILMS
Production Title P&G OLYMPICS

Location Manager Tim Slade
Primary Phone Mobile - 310-200-9591
Secondary Phone

Location Address 50th St., 7th Ave. - 8th Ave., Los Angeles, CA 90043

Location Type Street

Film Dates 10/28/2020 - 10/28/2020 16:00 - 18:30 1 day

Open or Closed to the Public Open

Generic Conditions *** MUST COMPLY WITH ATTACHED REOPENING PROTOCOL FOR MUSIC, TELEVISION AND FILM PRODUCTION: APPENDIX J EFFECTIVE AS OF FRIDAY, JUNE 12, 2020.***
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FAA (UAS): Production company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
FAA: LAPD Air Support Division has been notified by FILM LA of aerial activity
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached document F00165990 - drone complete SMALLEST.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	3

Personnel on Location

Type	Quantity
Cast	1
Crew	5
LA City UFSO assigned	47650

Filming Activities Aerial Photography with remote control aircraft. (UAS); Handheld equipment;

Jurisdiction **Political:** Los Angeles City - Council District 08 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

Thomas Guide **Page:** 673 **Grid:** F4

Approvals

LOS ANGELES CITY POLICE DEPARTMENT	Gabriel Aleman
LOS ANGELES CITY FIRE DEPARTMENT - FILM UNIT	Carlos Morel

Parking

Base Camp Location Type : Other Location	3412 Crenshaw Blvd, Los Angeles, CA, 90018	**Crew Parking** Location Type : Other Location	3412 Crenshaw Blvd, Los Angeles, CA, 90018

NOT A PERMIT

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Summary Information — Location

Permit Number F00165990
Production Company CATALYST FILMS
Insured Company CATALYST FILMS
Production Title P&G OLYMPICS

Location Manager Tim Slade
Primary Phone Mobile - 310-200-9591
Secondary Phone

This location has been CANCELED

Location Address West 18th Street, 12th Ave-S Norton, Los angeles, CA, 90019

Location Type Street

Film Dates 10/28/2020 - 10/28/2020 00:00 - 00:00 1 day

Open or Closed to the Public Open

Generic Conditions *** MUST COMPLY WITH ATTACHED REOPENING PROTOCOL FOR MUSIC, TELEVISION AND FILM PRODUCTION: APPENDIX J EFFECTIVE AS OF FRIDAY, JUNE 12, 2020.***
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*LAFD UFSO: Company must contact FilmL.A. for extension of the Uniformed Fire Safety Officers' hours. During normal business hours, UFSO must also inform the LAFD Film desk of the extension.
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FAA: LAPD Air Support Division has been notified by FILM LA of aerial activity
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Equipment on Location

Type	Quantity
Cast/Crew vehicles	3

Personnel on Location

Type	Quantity
Cast	1
Crew	5
LA City UFSO assigned	1

Filming Activities Aerial Photography with remote control aircraft. (UAS); Handheld equipment;

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #: F00165990

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: 10/28/2020 Production Title: P&G Olympics

Production Company: Catalyst Films Applicant Name: Tim Slade

Location Address: Degnan Boulevard, Coliseum Street-West 39th , Los Angeles, CA, 90018 Hours of UAS Activity: 1600- 1830

Location Address #2: 50th St., 7th Ave. - 8th Ave., Los Angeles, CA 90043 Hours of UAS Activity: 1600 - 1830

UAS Company Name: Harrison Schaaf / Sole Proprietor

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: 2020 DJI Inspire 2 UAS "N" # or registration #: FA3A3N9XEF

UAS Make & Model: UAS "N" # or registration #:

Class of Airspace that activity will occur in: ☐ B ☐ C ☐ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY: ■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Harrison Schaff Certificate #: 3955379

Remote Pilot Phone #: 323 620 5701 Visual Observer: ☐ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations
- Current Knowledge Test, if Airman Certificate is more than 2 years old

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: Operator's Phone #:

Name of School:

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39) ☐ Flight altitude restrictions (§107.51) ☐ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25) ☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

☐ INSURANCE
☐ DOCS ATTACHED TO PERMIT
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☐ Tim Slade **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

(APPLICANT)

UPDATED: 12/03/2018

NOT A PERMIT

Small UAS Certificate of Registration

Name: Schaaf Inc

Manufacturer: DJI

Model: Inspire 2

Serial Number: 0A0LH87009007U

Certificate Number: FA3A3N9XEF

Issued: 09/28/2020 **Expires:** 09/28/2023

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

Operators of unmanned aircraft must ensure they comply with the appropriate safety authority from the FAA and economic authority from the DOT. To operate as a recreational flyer, a person must meet all of the statutory conditions of the exception for limited recreational operations of unmanned aircraft (49 U.S.C. 44809). Persons who do not meet any of the statutory conditions may not operate under the statutory exception for limited recreational operations of unmanned aircraft and would need to operate the unmanned aircraft under part 107 or any other applicable FAA authority.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas.

NOT A PERMIT

Permit #F00165990

Permit #F00165990

I **UNITED STATES OF AMERICA** XI

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME
HARRISON GORDON SCHAAF

V ADDRESS 1407 W COURT ST
LOS ANGELES CA 90026-5629

VI NATIONALITY USA

SEX	HEIGHT	WEIGHT	HAIR	EYES
M	72	176	BLOND	BLUE

IVa D.O.B. 16 DEC 1988

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II **REMOTE PILOT**

III CERTIFICATE NUMBER **3955379**

X DATE OF ISSUE **4 JAN 2017**

XIV

VIII ADMINISTRATOR

U A S

HARRISON GORDON SCHAAF

3955379

XII RATINGS

REMOTE PILOT
SMALL UNMANNED AIRCRAFT SYSTEM

XIII LIMITATIONS

U A S

VII SIGNATURE OF HOLDER

NOT FAA

Permit #F00165990

CERTIFICATE OF INSURANCE

This certificate is given as a matter of information only and confers no rights upon the certificate addressee.

Date:October 23, 2020

This is to certify to:
To Whom It May Concern

That the following policy has been issued to:
HARRISON G SCHAAF
1407 WEST COURT STREET
LOS ANGELES, CA 90026

Policy No. 9025844 issued by one or more member companies of Global Aerospace Pool through Global Aerospace, Inc.
Policy Period: from October 27, 2020 to October 27, 2021 Policy Territory: Worldwide

AIRCRAFT AND COMMERCIAL GENERAL AVIATION LIABILITY

Coverages	Limits of Liability
Single Limit Bodily Injury and Property Damage	$2,000,000 Each Occurrence (or as set forth in the policy)
Third Party War Liability	$2,000,000 Aggregate

AIRCRAFT PHYSICAL DAMAGE

Policy includes Physical Damage Coverage including war risk with insured values as set forth in the policy.

Solely as respects an occurrence arising out of the ownership, maintenance or use of an unmanned aircraft insured under this policy and solely to the extent required in an agreement with the Named Insured, the following provisions shall apply:

The WHO IS AN INSURED section of the policy is amended to include the certificate addressee as an insured, but only as respects the Named Insured's use of the aircraft and only with respect to the certificate addressee's liability because of acts or omissions of the Named Insured. However, no such person or organization is an Insured if he, she, or it, or any of his, her, or its agents or employees is engaged in the manufacture, maintenance, repair, or sale of aircraft, aircraft engines, components or accessories, or in the operation of any airport, hangar, flying school, flight service, or aircraft or piloting service, as respects any occurrence arising out of such activity.

The insurance, as to the interest of the certificate addressee, shall be primary without right of contribution by any other valid and collectible insurance available to the certificate addressee.

We waive any right of recovery we may have against the certificate addressee because of payments it makes for physical damage to aircraft described in this certificate, but only to the same extent that the Named Insured has waived its right for recovery for such physical damage against the certificate addressee.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions and conditions of such policies. This certificate does not amend, extend or otherwise alter the coverages afforded by the policies described herein. Limits may have been reduced by paid claims.

NOT A PERMIT

Global Aerospace, Inc.

BY:

GLOBAL AEROSPACE

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: SCHAAF, HARRISON GORDON
APPLICANT ID: 12161988 **EXAM ID:** 50050420195930638
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 05/04/2019 **EXAM SITE:** LAS91404
SCORE: 80% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at
www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides.**

A single code may represent more than one incorrect response.
PLT104 PLT141 PLT208 PLT393 PLT530 PLT532

(emboss)

EXPIRATION DATE: 05/31/2021

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

SCHAAF INC AERIAL
1407 West Court Street
Los Angeles, CA, 90046
+1 323 620 5701
harrison.schaaf@gmail.com

Catalyst Films - UAS PLAN OF ACTIVITIES

LOCATION:
50th Street, between 7th Avenue (east side) and 8th Avenue (west side). Los Angeles, CA, 90043. LAT 33.9978, LONG 118.3249

DATE: Oct 28, 2020

TIME: 4PM – 7PM

DESCRIPTION: Aerial footage of runner on streets of LA

ADDRESS:
2998 W 50th St, Los Angeles, CA, 90043

sUAS CERTIFICATE:
Certificate Type: 14 CFR Part 107
Certificate Holder: Harrison Gordon Schaaf
Certificate Number: 3955379
Date of Issue: 4 Jan 2017
Signed of behalf of exemption holder:

_____

PILOT:
Harrison Schaaf
323 620 5701

VISUAL OBSERVER:
TBD

sUAS EQUIPMENT:
DJI Inspire 2
FAA Registration: FA3A3N9XEF

LAX FSDO:
Los Angeles Flight Standards District Office
777 S. Aviation Boulevard, Suite 150
El Segundo, CA 90245
(424) 405-7870

NOT A PERMIT

Los Angeles Fire Department Air Operations:
107 S Beverly Glen Blvd
Los Angeles, CA 90024
United States
(310) 575-8571¶

AREA PREPARATION:

Controlled area operations above a roughly 200-length of 50th Street, bordered on the west by 8th Avenue, and by 7th Avenue on the east. The focus of the sUAS will be a runner on the street. The sUAS will not be flown over anyone else.

The area of control will include a length of road on 50th Street, roughly 200 feet long, directly between 7th and 8th Avenue.

Areas will be sectioned off and under the control of the production before any flight activity begins. Production personnel will be present along all paths and egress points to the area to ensure no vehicles or persons are in the area.

Any non-participants will be briefed and made aware of the ongoing sUAS activities, and will be required to give verbal confirmation of understanding before they can enter the controlled area.

Total number of personnel within the immediate operating area will be limited to 5 people. sUAS operations will be conducted only over open space, and not over people or groups.

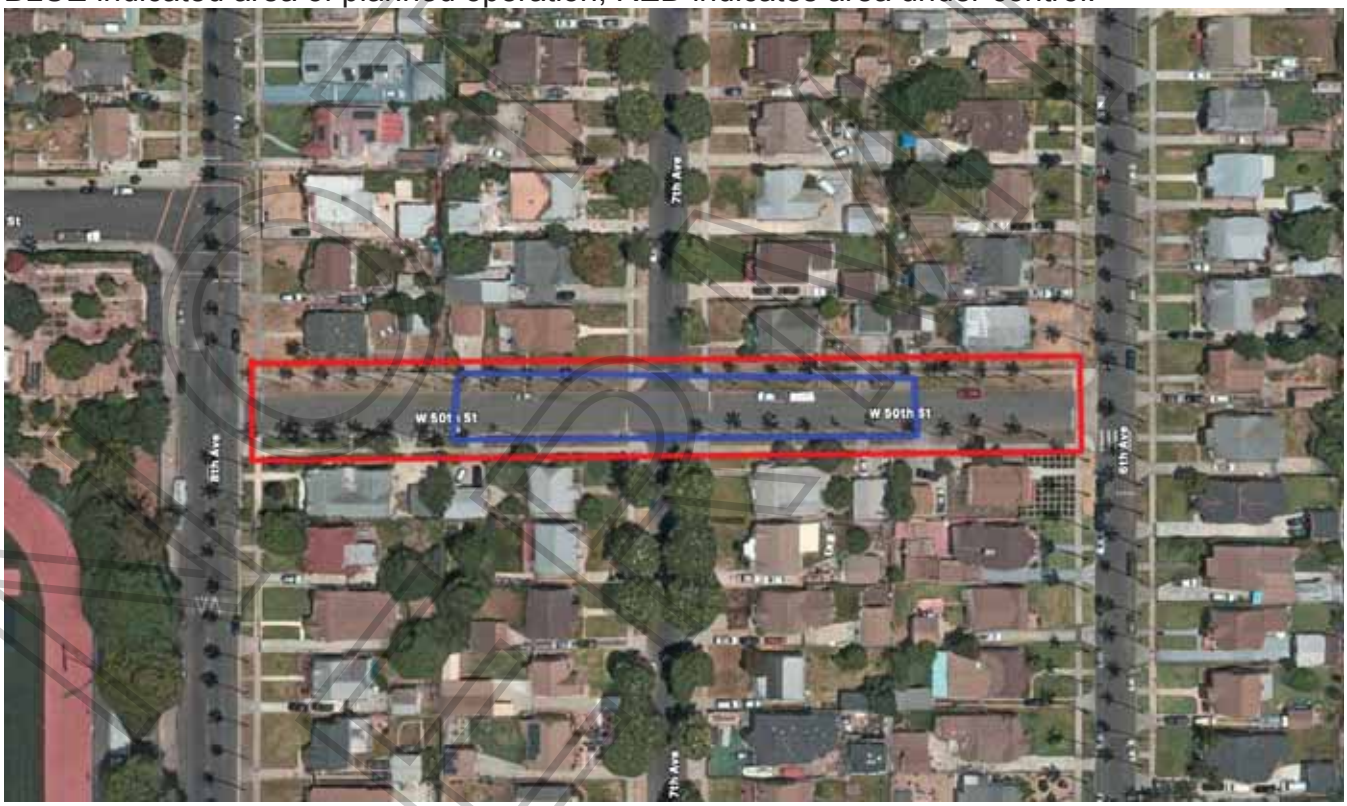
DISTANCE/HEADING FROM NEAREST AIRFIELDS:

LAX: 5.25nm Southwest
Hawthorne Airport: 4.31 South
Compton Airport: 8.5nm Southeast

CHART AND MAP FOR AREA OF OPERATION:
Approximate Area of at center of chart:

NOT A PERMIT

BLUE indicated area of planned operation, RED indicates area under control:



PLAN OF ACTIVITIES:

UAS operations between ground and 300ft AGL in the area defined in the diagram by the blue outline. East and west, of the area of operations, production personnel will be stationed along 50th Street to notify non-participating vehicles and personnel of the operation.

PREVIEW

A safety briefing will precede all flight activities with participating personnel. All other personnel will be required to leave the area prior to any operations.

Once the area has been prepared and all participants are aware and the airspace deemed safe, the UAS will take off from a designated clear area on the beach.

Once it is deemed operating normally, it will ascend to an altitude no higher than 300ft AGL. It will then fly in a series of patterns for a period of 10-20 minutes, filming a runner traveling east and west along 50th Street. The drone will be flown over the road ONLY when all traffic and personnel are clear.

During this time, there will be no people in the operating area except for the UAS operators, support crew, and those in agreement to participate. Once the operation is complete, the UAS will descend to land in the designated clear area.

If at any time during flight operations there is any indication of malfunction, low-flying air traffic, non-participants in the area of activity, or any other occurrence that is deemed unsafe, the operation will be suspended and the UAS will return to base for a controlled landing.

If it is not safe to land, the UAS will be maneuvered to a safe area away from air traffic, people, and in safe proximity to natural barriers such as buildings, trees, ground, and stay in a static, controlled position until such time as it is safe to land. If in the very unlikely scenario that it is not possible to conduct a safe descent and a controlled landing, (in the event of malfunction) the UAS will be directed to the fullest extent possible towards suitable open areas or natural barriers away from air traffic, vehicular traffic, people, or animals.

At no time will the UAS be flown above 300ft AGL or above people who are not directly participating in the operation.

LOCATION SCOUT PHOTO:

NOT A PERMIT

NO PERMIT

SCHAAF INC AERIAL
1407 West Court Street
Los Angeles, CA, 90046
+1 323 620 5701
harrison.schaaf@gmail.com

Catalyst Films - UAS PLAN OF ACTIVITIES

LOCATION:
Degnan Boulevard, between Coliseum Street (north side) and West 39th Street (south side). Los Angeles, CA, 90008. LAT 34.0171, LONG -118.3299

DATE: Oct 28, 2020

TIME: 4PM – 7PM

DESCRIPTION: Aerial footage of runner on streets of LA

ADDRESS:
3831 Degnan Blvd, Los Angeles, CA, 90008

sUAS CERTIFICATE:
Certificate Type: 14 CFR Part 107
Certificate Holder: Harrison Gordon Schaaf
Certificate Number: 3955379
Date of Issue: 4 Jan 2017
Signed of behalf of exemption holder:

_____

PILOT:
Harrison Schaaf
323 620 5701

VISUAL OBSERVER:
TBD

sUAS EQUIPMENT:
DJI Inspire 2
FAA Registration: FA3A3N9XEF

LAX FSDO:
Los Angeles Flight Standards District Office
777 S. Aviation Boulevard, Suite 150
El Segundo, CA 90245
(424) 405-7870

NOT A PERMIT

Los Angeles Fire Department Air Operations:
107 S Beverly Glen Blvd
Los Angeles, CA 90024
United States
(310) 575-8571¶

AREA PREPARATION:

Controlled area operations above Degnan Boulevard, bordered on the north end by Coliseum Street and West 39th Street on the south end. The focus of the sUAS will be a runner on the street. The sUAS will not be flown over anyone else.

The area of control will include a length of road on Degnan Boulevard, roughly 500 feet long, directly between Coliseum Street and West 39th Street.

Areas will be sectioned off and under the control of the production before any flight activity begins. Production personnel will be present along all paths and egress points to the area to ensure no vehicles or persons are in the area.

Any non-participants will be briefed and made aware of the ongoing sUAS activities, and will be required to give verbal confirmation of understanding before they can enter the controlled area.

Total number of personnel within the immediate operating area will be limited to 5 people. sUAS operations will be conducted only over open space, and not over people or groups.

DISTANCE/HEADING FROM NEAREST AIRFIELDS:

LAX: 5.92nm Southwest
Hawthorne Airport: 5.46nm South
Compton Airport: 9.43nm Southeast

CHART AND MAP FOR AREA OF OPERATION:
Approximate Area of at center of chart:

NOT A PERMIT

BLUE indicated area of planned operation, RED indicates area under control:

PLAN OF ACTIVITIES:

UAS operations between ground and 300ft AGL in the area defined in the diagram by the blue outline. North and south of the area of operations, production personnel will be stationed along Degnan Boulevard to notify non-participating vehicles and personnel of the operation.

APPROVED

A safety briefing will precede all flight activities with participating personnel. All other personnel will be required to leave the area prior to any operations.

Once the area has been prepared and all participants are aware and the airspace deemed safe, the UAS will take off from a designated clear area on the beach.

Once it is deemed operating normally, it will ascend to an altitude no higher than 300ft AGL. It will then fly in a series of patterns for a period of 10-20 minutes, filming a runner traveling north and south along Degnan Boulevard. The drone will be flown over the road ONLY when all traffic and personnel are clear.

During this time, there will be no people in the operating area except for the UAS operators, support crew, and those in agreement to participate. Once the operation is complete, the UAS will descend to land in the designated clear area.

If at any time during flight operations there is any indication of malfunction, low-flying air traffic, non-participants in the area of activity, or any other occurrence that is deemed unsafe, the operation will be suspended and the UAS will return to base for a controlled landing.

If it is not safe to land, the UAS will be maneuvered to a safe area away from air traffic, people, and in safe proximity to natural barriers such as buildings, trees, ground, and stay in a static, controlled position until such time as it is safe to land. If in the very unlikely scenario that it is not possible to conduct a safe descent and a controlled landing, (in the event of malfunction) the UAS will be directed to the fullest extent possible towards suitable open areas or natural barriers away from air traffic, vehicular traffic, people, or animals.

At no time will the UAS be flown above 300ft AGL or above people who are not directly participating in the operation.

LOCATION SCOUT PHOTO:

NO FLY PERMIT

NO PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #: F00165990

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: 10/28/2020 Production Title: P&G Olympics

Production Company: Catalyst Films Applicant Name: Tim Slade

Location Address: Degnan Boulevard, Coliseum Street-West 39th , Los Angeles, CA, 90018 Hours of UAS Activity: 1600- 1830

Location Address #2: 50th St., 7th Ave. - 8th Ave., Los Angeles, CA 90043 Hours of UAS Activity: 1600 - 1830

UAS Company Name: Harrison Schaaf / Sole Proprietor

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: 2020 DJI Inspire 2 UAS "N" # or registration #: FA3A3N9XEF

UAS Make & Model: UAS "N" # or registration #:

Class of Airspace that activity will occur in: ☐ B ☐ C ☐ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY: ■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Harrison Schaff Certificate #: 3955379

Remote Pilot Phone #: 323 620 5701 Visual Observer: ☐ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations
- Current Knowledge Test, if Airman Certificate is more than 2 years old

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: Operator's Phone #:

Name of School:

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39) ☐ Flight altitude restrictions (§107.51) ☐ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25) ☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

☐ INSURANCE
☐ DOCS ATTACHED TO PERMIT
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☐ Tim Slade **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

(APPLICANT)

UPDATED: 12/03/2018

NOT A PERMIT

Small UAS Certificate of Registration

Name: Schaaf Inc

Manufacturer: DJI

Model: Inspire 2

Serial Number: 0A0LH87009007U

Certificate Number: FA3A3N9XEF

Issued: 09/28/2020 **Expires:** 09/28/2023

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

Operators of unmanned aircraft must ensure they comply with the appropriate safety authority from the FAA and economic authority from the DOT. To operate as a recreational flyer, a person must meet all of the statutory conditions of the exception for limited recreational operations of unmanned aircraft (49 U.S.C. 44809). Persons who do not meet any of the statutory conditions may not operate under the statutory exception for limited recreational operations of unmanned aircraft and would need to operate the unmanned aircraft under part 107 or any other applicable FAA authority.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas.

NOT A PERMIT

Permit #F00165990

Permit #F00165990

I **UNITED STATES OF AMERICA** XI

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME
HARRISON GORDON SCHAAF

V ADDRESS 1407 W COURT ST
LOS ANGELES CA 90026-5629

VI NATIONALITY USA

SEX	HEIGHT	WEIGHT	HAIR	EYES
M	72	176	BLOND	BLUE

IVa D.O.B. 16 DEC 1988

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II **REMOTE PILOT**

III CERTIFICATE NUMBER **3955379**

X DATE OF ISSUE **4 JAN 2017**

XIV

VIII ADMINISTRATOR

U A S

HARRISON GORDON SCHAAF

3955379

XII RATINGS

REMOTE PILOT
SMALL UNMANNED AIRCRAFT SYSTEM

XIII LIMITATIONS

U A S

VII SIGNATURE OF HOLDER

NOT FAA

Permit #F00165990

CERTIFICATE OF INSURANCE

This certificate is given as a matter of information only and confers no rights upon the certificate addressee.

Date:October 23, 2020

This is to certify to:
To Whom It May Concern

That the following policy has been issued to:
HARRISON G SCHAAF
1407 WEST COURT STREET
LOS ANGELES, CA 90026

Policy No. 9025844 issued by one or more member companies of Global Aerospace Pool through Global Aerospace, Inc.
Policy Period: from October 27, 2020 to October 27, 2021 Policy Territory: Worldwide

AIRCRAFT AND COMMERCIAL GENERAL AVIATION LIABILITY

Coverages	Limits of Liability
Single Limit Bodily Injury and Property Damage	$2,000,000 Each Occurrence (or as set forth in the policy)
Third Party War Liability	$2,000,000 Aggregate

AIRCRAFT PHYSICAL DAMAGE

Policy includes Physical Damage Coverage including war risk with insured values as set forth in the policy.

Solely as respects an occurrence arising out of the ownership, maintenance or use of an unmanned aircraft insured under this policy and solely to the extent required in an agreement with the Named Insured, the following provisions shall apply:

The WHO IS AN INSURED section of the policy is amended to include the certificate addressee as an insured, but only as respects the Named Insured's use of the aircraft and only with respect to the certificate addressee's liability because of acts or omissions of the Named Insured. However, no such person or organization is an Insured if he, she, or it, or any of his, her, or its agents or employees is engaged in the manufacture, maintenance, repair, or sale of aircraft, aircraft engines, components or accessories, or in the operation of any airport, hangar, flying school, flight service, or aircraft or piloting service, as respects any occurrence arising out of such activity.

The insurance, as to the interest of the certificate addressee, shall be primary without right of contribution by any other valid and collectible insurance available to the certificate addressee.

We waive any right of recovery we may have against the certificate addressee because of payments it makes for physical damage to aircraft described in this certificate, but only to the same extent that the Named Insured has waived its right for recovery for such physical damage against the certificate addressee.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions and conditions of such policies. This certificate does not amend, extend or otherwise alter the coverages afforded by the policies described herein. Limits may have been reduced by paid claims.

NOT A PERMIT

Global Aerospace, Inc.

BY:

GLOBAL AEROSPACE

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: SCHAAF, HARRISON GORDON
APPLICANT ID: 12161988 **EXAM ID:** 50050420195930638
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 05/04/2019 **EXAM SITE:** LAS91404
SCORE: 80% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at
www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides.**

A single code may represent more than one incorrect response.
PLT104 PLT141 PLT208 PLT393 PLT530 PLT532

(emboss)

EXPIRATION DATE: 05/31/2021

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

SCHAAF INC AERIAL
1407 West Court Street
Los Angeles, CA, 90046
+1 323 620 5701
harrison.schaaf@gmail.com

Catalyst Films - UAS PLAN OF ACTIVITIES

LOCATION:
50th Street, between 7th Avenue (east side) and 8th Avenue (west side). Los Angeles, CA, 90043. LAT 33.9978, LONG 118.3249

DATE: Oct 28, 2020

TIME: 4PM – 7PM

DESCRIPTION: Aerial footage of runner on streets of LA

ADDRESS:
2998 W 50th St, Los Angeles, CA, 90043

sUAS CERTIFICATE:
Certificate Type: 14 CFR Part 107
Certificate Holder: Harrison Gordon Schaaf
Certificate Number: 3955379
Date of Issue: 4 Jan 2017
Signed of behalf of exemption holder:

_____

PILOT:
Harrison Schaaf
323 620 5701

VISUAL OBSERVER:
TBD

sUAS EQUIPMENT:
DJI Inspire 2
FAA Registration: FA3A3N9XEF

LAX FSDO:
Los Angeles Flight Standards District Office
777 S. Aviation Boulevard, Suite 150
El Segundo, CA 90245
(424) 405-7870

NOT A PERMIT

Los Angeles Fire Department Air Operations:
107 S Beverly Glen Blvd
Los Angeles, CA 90024
United States
(310) 575-8571¶

AREA PREPARATION:

Controlled area operations above a roughly 200-length of 50th Street, bordered on the west by 8th Avenue, and by 7th Avenue on the east. The focus of the sUAS will be a runner on the street. The sUAS will not be flown over anyone else.

The area of control will include a length of road on 50th Street, roughly 200 feet long, directly between 7th and 8th Avenue.

Areas will be sectioned off and under the control of the production before any flight activity begins. Production personnel will be present along all paths and egress points to the area to ensure no vehicles or persons are in the area.

Any non-participants will be briefed and made aware of the ongoing sUAS activities, and will be required to give verbal confirmation of understanding before they can enter the controlled area.

Total number of personnel within the immediate operating area will be limited to 5 people. sUAS operations will be conducted only over open space, and not over people or groups.

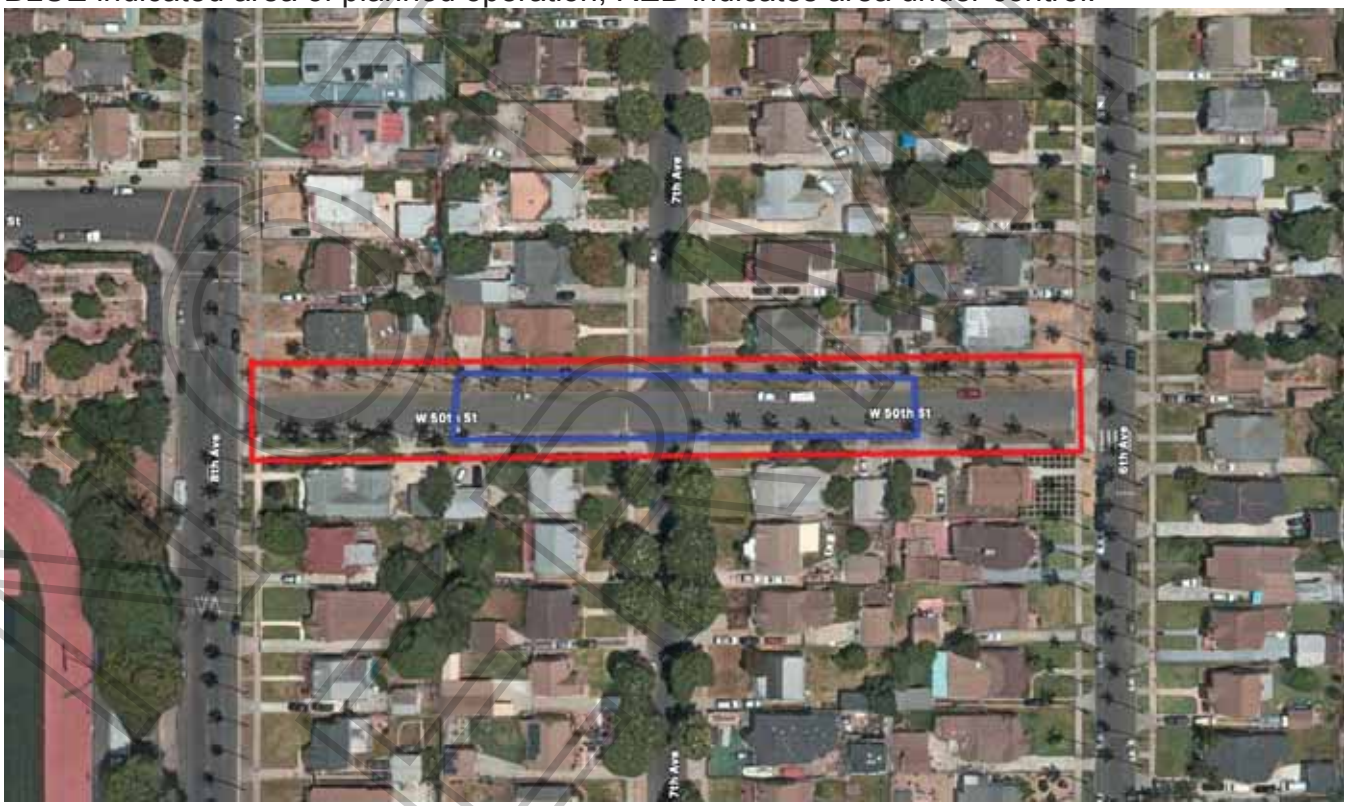
DISTANCE/HEADING FROM NEAREST AIRFIELDS:

LAX: 5.25nm Southwest
Hawthorne Airport: 4.31 South
Compton Airport: 8.5nm Southeast

CHART AND MAP FOR AREA OF OPERATION:
Approximate Area of at center of chart:

NOT A PERMIT

BLUE indicated area of planned operation, RED indicates area under control:



PLAN OF ACTIVITIES:

UAS operations between ground and 300ft AGL in the area defined in the diagram by the blue outline. East and west, of the area of operations, production personnel will be stationed along 50th Street to notify non-participating vehicles and personnel of the operation.

PREVIEW

A safety briefing will precede all flight activities with participating personnel. All other personnel will be required to leave the area prior to any operations.

Once the area has been prepared and all participants are aware and the airspace deemed safe, the UAS will take off from a designated clear area on the beach.

Once it is deemed operating normally, it will ascend to an altitude no higher than 300ft AGL. It will then fly in a series of patterns for a period of 10-20 minutes, filming a runner traveling east and west along 50th Street. The drone will be flown over the road ONLY when all traffic and personnel are clear.

During this time, there will be no people in the operating area except for the UAS operators, support crew, and those in agreement to participate. Once the operation is complete, the UAS will descend to land in the designated clear area.

If at any time during flight operations there is any indication of malfunction, low-flying air traffic, non-participants in the area of activity, or any other occurrence that is deemed unsafe, the operation will be suspended and the UAS will return to base for a controlled landing.

If it is not safe to land, the UAS will be maneuvered to a safe area away from air traffic, people, and in safe proximity to natural barriers such as buildings, trees, ground, and stay in a static, controlled position until such time as it is safe to land. If in the very unlikely scenario that it is not possible to conduct a safe descent and a controlled landing, (in the event of malfunction) the UAS will be directed to the fullest extent possible towards suitable open areas or natural barriers away from air traffic, vehicular traffic, people, or animals.

At no time will the UAS be flown above 300ft AGL or above people who are not directly participating in the operation.

LOCATION SCOUT PHOTO:

NOT A PERMIT

NO PERMIT

SCHAAF INC AERIAL
1407 West Court Street
Los Angeles, CA, 90046
+1 323 620 5701
harrison.schaaf@gmail.com

Catalyst Films - UAS PLAN OF ACTIVITIES

LOCATION:
Degnan Boulevard, between Coliseum Street (north side) and West 39th Street (south side). Los Angeles, CA, 90008. LAT 34.0171, LONG -118.3299

DATE: Oct 28, 2020

TIME: 4PM – 7PM

DESCRIPTION: Aerial footage of runner on streets of LA

ADDRESS:
3831 Degnan Blvd, Los Angeles, CA, 90008

sUAS CERTIFICATE:
Certificate Type: 14 CFR Part 107
Certificate Holder: Harrison Gordon Schaaf
Certificate Number: 3955379
Date of Issue: 4 Jan 2017
Signed of behalf of exemption holder:

_____

PILOT:
Harrison Schaaf
323 620 5701

VISUAL OBSERVER:
TBD

sUAS EQUIPMENT:
DJI Inspire 2
FAA Registration: FA3A3N9XEF

LAX FSDO:
Los Angeles Flight Standards District Office
777 S. Aviation Boulevard, Suite 150
El Segundo, CA 90245
(424) 405-7870

NOT A PERMIT

Los Angeles Fire Department Air Operations:
107 S Beverly Glen Blvd
Los Angeles, CA 90024
United States
(310) 575-8571¶

AREA PREPARATION:

Controlled area operations above Degnan Boulevard, bordered on the north end by Coliseum Street and West 39th Street on the south end. The focus of the sUAS will be a runner on the street. The sUAS will not be flown over anyone else.

The area of control will include a length of road on Degnan Boulevard, roughly 500 feet long, directly between Coliseum Street and West 39th Street.

Areas will be sectioned off and under the control of the production before any flight activity begins. Production personnel will be present along all paths and egress points to the area to ensure no vehicles or persons are in the area.

Any non-participants will be briefed and made aware of the ongoing sUAS activities, and will be required to give verbal confirmation of understanding before they can enter the controlled area.

Total number of personnel within the immediate operating area will be limited to 5 people. sUAS operations will be conducted only over open space, and not over people or groups.

DISTANCE/HEADING FROM NEAREST AIRFIELDS:

LAX: 5.92nm Southwest
Hawthorne Airport: 5.46nm South
Compton Airport: 9.43nm Southeast

CHART AND MAP FOR AREA OF OPERATION:
Approximate Area of at center of chart:

NOT A PERMIT

BLUE indicated area of planned operation, RED indicates area under control:

PLAN OF ACTIVITIES:

UAS operations between ground and 300ft AGL in the area defined in the diagram by the blue outline. North and south of the area of operations, production personnel will be stationed along Degnan Boulevard to notify non-participating vehicles and personnel of the operation.

APPROVED

A safety briefing will precede all flight activities with participating personnel. All other personnel will be required to leave the area prior to any operations.

Once the area has been prepared and all participants are aware and the airspace deemed safe, the UAS will take off from a designated clear area on the beach.

Once it is deemed operating normally, it will ascend to an altitude no higher than 300ft AGL. It will then fly in a series of patterns for a period of 10-20 minutes, filming a runner traveling north and south along Degnan Boulevard. The drone will be flown over the road ONLY when all traffic and personnel are clear.

During this time, there will be no people in the operating area except for the UAS operators, support crew, and those in agreement to participate. Once the operation is complete, the UAS will descend to land in the designated clear area.

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At no time will the UAS be flown above 300ft AGL or above people who are not directly participating in the operation.

LOCATION SCOUT PHOTO:

NO FLY PERMIT

NO PERMIT